

**INFORMATION DISCLOSURE STATEMENT**

Applicant	: Ohmiya et al.
App. No	: 10/555,544
Filed	: November 4, 2005
For	: MULTIPLE GENE TRANSCRIPTION ACTIVITY ASSAY SYSTEM
Examiner	: Unknown
Art Unit	: 1655

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application is a PTO/SB/08 Equivalent listing 13 references to be considered by the Examiner. Also enclosed are 12 foreign patent references and/or non-patent literature as listed on the Information Disclosure Statement. Please note that JP 2002-542791 corresponds to WO 00/65076 and that the relevance of Japanese-language reference number 11 is that it is cited in the International Search Report from PCT priority application serial no. PCT/JP2004/006362. Reference number 5, WO 97/24490, is provided because it is listed in the International Search Report from PCT priority application serial no. PCT/JP2004/006362.

This Information Disclosure Statement is being filed within three months of the filing date, and no fee is required.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 1-31-06

By: 

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	Application No.	10/555,544
	Filing Date	November 4, 2005
	First Named Inventor	Ohmiya, Yoshihiro
	Art Unit	1655
(Multiple sheets used when necessary)	Examiner	Unknown
SHEET 1 OF 1	Attorney Docket No.	SAEG129.016APC

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	1	2002/0119542 A1	08-29-2002	Viviani et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>1</sup>
	2	WO 03/016839 A2	02-27-2003	Xenogen Corp.		
	3	JP 2002-542791	12-17-2002	K.U. Leuven Res. & Dev.		
	4	WO 00/65076	11-02-2000	K.U. Leuven Res. & Dev.		
	5	WO 97/24490	07-10-1997	Kimberly-Clark		
	6	WO 97/24460	07-10-1997	Tropix, Inc.		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>1</sup>
	7	VIVIANI, V.R. et al. (1999) "Cloning, sequence analysis, and expression of active phrixothrix railroad-worms luciferases: relationship between bioluminescence spectra and primary structures" Biochemistry 38:8271-8279.	
	8	OHMIYA, Y. et al. (2000) "Comparative aspects of a luciferase molecule from the Japanese luminous beetle, Rhagophthalmus ohbai" Sci. Rept. Yokosuka City Mus., 47:31-38.	
	9	SUMIYA, M. et al. (1999) "Cloning and expression of a luciferase from the Japanese luminous beetle Rhagophthalmus ohbai" Biolumin. Chemilumin., Proc. Int. Symp., pp 433-436.	
	10	GRENTZMANN, G. et al. (1998) "A dual-luciferase reporter system for studying recoding signals" RNA 4:479-486.	
	11	OMIHA K. et al. (2004) "Basic and application principle on the bioluminescence system of insect luciferases" The Japanese Biochemical Society, Tokyo, 76:5-15.	
	12	NIEUWEHNUIJSEN, B.W. et al. (2003) "A dual luciferase multiplexed high-throughput screening platform for protein-protein interactions" J. Biomol. Screen. 8:676-684.	
	13	VIVIANI, V. (2001) "Thr226 is a key residue for bioluminescence spectra determination in beetle luciferases" Biochemical and Biophysical Research Communications 280:1286-1291.	

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Examiner Signature	Date Considered
<b>*Examiner:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

T<sup>1</sup> - Place a check mark in this area when an English language Translation is attached.